

In re Patent Application of:  
**ADDINGTON ET AL.**  
Serial No. 10/783,442  
Filed: **FEBRUARY 20, 2004**

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**In the Claims:**

Please amend the claims as follows:

1. (cancelled)
2. (cancelled)
3. (cancelled)
4. (cancelled)
5. (cancelled)
6. (cancelled)
7. (cancelled)
8. (cancelled)
9. (currently amended) An apparatus for evaluating a patient's laryngeal cough reflex function, said apparatus comprising in combination:
  - a nebulizer capable of being actuated to atomize a cough-inducing substance contained therein;
  - an electrical switch associated with said nebulizer and responsive to actuation of said nebulizer;
  - an EMG machine having one or more sensing electrodes

connectable to the patient for sensing muscular electrical activity; and  
a connection between said switch and said EMG machine to thereby activate  
the EMG machine responsive to said switch, whereby the EMG machine measures  
cough latency.

10. (original) The apparatus of claim 9, wherein said connection comprises at least one wire having a first end connected to said electrical switch and having a second end connectable to said EMG machine.

11. (cancelled)

12. (cancelled)

13. (cancelled)

14. (original) The apparatus of claim 9, wherein the cough-inducing substance contains one or more salts of tartaric acid.

15. (previously amended) The apparatus of claim 9, wherein the cough-inducing substance contains a composition made with up to substantially 20% tartaric acid.

16. (original) The apparatus of claim 9, wherein the nebulizer is inhalation actuated to atomize the cough-inducing substance.

17. (cancelled)

18. (cancelled)

19. (cancelled)

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20. (cancelled)

21. (cancelled)

22. (cancelled)

23. (cancelled)